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12-08-03 PTO/SB/21 (03-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/699.897 **TRANSMITTAL** Filing Dat October 27, 2000 **FORM** First Named Inventor Cooper, M. Art Unit 1753 (to be used for all correspondence after initial filing) **Examiner Name** R. McDonald Attorney Docket Number H0001190(4016) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Return Postcard Request for Refund Express Abandonment Request PTO-1449 Cited references CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Customer No. 021567 The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. Response to Missing Parts/ Section 1.16 and Section 1.17 and credit any overpayments to account no. 23-0925. Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm James F. Lake or Reg. No. 44,854, Wells St. John P.S. Individual Signature Date コマン

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Approved for use through 07/31/2006. OMB 0651-0032 Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTA 09/699.897 Application Number Filing Date October 27, 2000 for FY 2004 First Named Inventor Cooper, M. Effective 10/01/2003. Patent fees are subject to annual revision. R. McDonald **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1753 (\$) 180.00 **TOTAL AMOUNT OF PAYMENT** H0001190(4016) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES Credit card Other ✔ Check None Order \_arge Entity | Small Entity Deposit Account: Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 23-0925 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Wells St. John P.S. Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 920\* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840\* Examiner action to the above-identified deposit account. 2251 1251 110 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (5) 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 0.00 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 0.00 1453 1 330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 2502 below 480 240 Design issue fee **Total Claims** -20\*\* 1503 640 2503 320 Plant issue fee Independent 3\*\* 1460 130 1460 130 Petitions to the Commissioner Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180.00 1806 180 1806 180 Submission of Information Disclosure Strnt Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE)

SUBMITTED BY	0 -0	<u> </u>		(Complete (if applicable))
Name (Print/Type)	1/2 5 0	Registration No. (Attorney/Agent)	4.854	Telephone 509 -624-4276
Signature	0	James E. Lake		Date Of Dec 2003

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Other fee (specify)

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900 Request for expedited examination

SUBTOTAL (3)

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\*\* Reissue claims in excess of 20

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SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

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SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



ventor:

Mathew S. Cooper

Title:

Physical Vapor Deposition Components and Methods of Formation

Assignee:

Micron Technology, Inc.

Docket No.

H0001190 (4016)

## **INFORMATION DISCLOSURE STATEMENT**

References – See Attached Form PTO-1449

The attached form PTO-1449 is submitted in compliance with 37 CFR § 1.56. Copies of the cited art are included. No admission is made regarding whether all the submitted references are prior art.

Respectfully submitted,

Dated:

Attornev:

Reg. No. 44,854

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